

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092521\
 Data File : BM032160.D
 Acq On : 25 Sep 2021 18:47
 Operator : CG/JU
 Sample : M3919-19
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB6Z8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM092421.M
 Title : SVOA CALIBRATION

Signal : TIC: BM032160.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.984	21	25	35	rVB	79453	114744	1.09%	0.126%
2	3.284	73	76	83	rBV	9800	13309	0.13%	0.015%
3	3.413	95	98	115	rBV	400468	619595	5.88%	0.681%
4	3.690	137	145	152	rVB	31156	59620	0.57%	0.066%
5	3.772	155	159	166	rBV	22127	32898	0.31%	0.036%
6	4.025	198	202	208	rVB2	10174	13488	0.13%	0.015%
7	4.454	272	275	282	rVB6	8108	11809	0.11%	0.013%
8	6.666	647	651	657	rVB3	11331	15987	0.15%	0.018%
9	6.848	676	682	691	rVB	358922	547655	5.20%	0.602%
10	6.990	697	706	715	rBV	1298911	1985709	18.84%	2.184%
11	7.201	735	742	750	rBV	1284864	1913069	18.15%	2.104%
12	7.266	750	753	758	rVV5	7264	13132	0.12%	0.014%
13	7.313	758	761	766	rVB5	7186	10559	0.10%	0.012%
14	7.666	814	821	828	rBV	1223619	1831496	17.37%	2.014%
15	7.984	871	875	880	rBV5	13365	19946	0.19%	0.022%
16	8.254	916	921	927	rVB2	15251	28128	0.27%	0.031%
17	8.389	937	944	952	rBV	1008623	1545013	14.66%	1.699%
18	8.819	1009	1017	1025	rBV	1530419	2289714	21.72%	2.518%
19	8.989	1044	1046	1052	rVB6	7819	12142	0.12%	0.013%
20	9.278	1090	1095	1097	rBV5	8406	12619	0.12%	0.014%
21	9.307	1097	1100	1105	rVB2	16017	22176	0.21%	0.024%
22	9.542	1133	1140	1149	rBV	1135095	1730115	16.41%	1.903%
23	9.784	1173	1181	1188	rVB6	13771	28432	0.27%	0.031%
24	9.872	1190	1196	1202	rVB6	11761	19996	0.19%	0.022%
25	10.089	1225	1233	1248	rBV	1822819	2858528	27.12%	3.144%
26	10.231	1251	1257	1264	rBV	242129	350464	3.32%	0.385%
27	10.460	1286	1296	1303	rBV	1694840	2705342	25.66%	2.976%
28	10.589	1309	1318	1329	rBV	1722474	2718655	25.79%	2.990%
29	11.254	1425	1431	1436	rBV9	7516	14280	0.14%	0.016%
30	11.789	1517	1522	1527	rBV2	12619	20397	0.19%	0.022%
31	12.048	1560	1566	1572	rBV2	38527	62083	0.59%	0.068%
32	12.666	1668	1671	1679	rVB3	17924	25610	0.24%	0.028%
33	12.919	1710	1714	1718	rVB2	19622	27879	0.26%	0.031%
34	13.154	1749	1754	1759	rBV2	16006	23577	0.22%	0.026%
35	13.213	1761	1764	1768	rVV4	10846	16900	0.16%	0.019%
36	13.283	1771	1776	1780	rVB3	7948	12033	0.11%	0.013%

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Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM092421.M
 Title : SVOA CALIBRATION

37	13.713	1843	1849	1855	rBV	3580654	4808491	45.61%	5.289%
38	13.783	1859	1861	1864	rVB2	10146	10699	0.10%	0.012%
39	13.954	1886	1890	1892	rBV2	18653	23225	0.22%	0.026%
40	14.001	1892	1898	1910	rVB	4154041	5684878	53.93%	6.253%

41	14.313	1945	1951	1961	rVV	2602524	3664504	34.76%	4.031%
42	14.466	1970	1977	1979	rBV7	7686	13493	0.13%	0.015%
43	14.507	1979	1984	1992	rBV	314512	430353	4.08%	0.473%
44	14.618	1998	2003	2008	rBV9	4722	10672	0.10%	0.012%
45	14.724	2016	2021	2026	rVB8	12697	23237	0.22%	0.026%

46	14.789	2026	2032	2034	rVB5	9447	12334	0.12%	0.014%
47	14.977	2061	2064	2070	rVB3	10701	15940	0.15%	0.018%
48	15.048	2070	2076	2083	rBV	125121	181469	1.72%	0.200%
49	15.118	2083	2088	2094	rVV2	49787	83007	0.79%	0.091%
50	15.301	2110	2119	2126	rBV	5415779	7382146	70.03%	8.120%

51	15.413	2132	2138	2153	rBV	1420822	1893170	17.96%	2.082%
52	15.536	2154	2159	2162	rVV3	42010	70968	0.67%	0.078%
53	15.571	2162	2165	2172	rVB3	27481	44034	0.42%	0.048%
54	15.724	2186	2191	2196	rBV6	14832	32015	0.30%	0.035%
55	15.871	2210	2216	2220	rVB9	13420	25538	0.24%	0.028%

56	15.971	2226	2233	2238	rBV8	15309	36523	0.35%	0.040%
57	16.024	2238	2242	2243	rVV2	26609	30745	0.29%	0.034%
58	16.054	2243	2247	2249	rVV3	41280	63821	0.61%	0.070%
59	16.077	2249	2251	2255	rVB4	21074	25177	0.24%	0.028%
60	16.195	2269	2271	2274	rVB3	11792	12058	0.11%	0.013%

61	16.348	2291	2297	2301	rBV8	13077	28755	0.27%	0.032%
62	16.401	2302	2306	2310	rVV4	16501	23046	0.22%	0.025%
63	16.718	2354	2360	2364	rBV5	14208	25036	0.24%	0.028%
64	16.824	2373	2378	2381	rBV2	14031	23864	0.23%	0.026%
65	16.860	2381	2384	2390	rVB3	28062	38285	0.36%	0.042%

66	16.960	2398	2401	2405	rVB6	17563	21499	0.20%	0.024%
67	17.036	2408	2414	2420	rBV	3262168	4418614	41.92%	4.860%
68	17.077	2420	2421	2425	rVV	30748	34202	0.32%	0.038%
69	17.136	2425	2431	2443	rVB	6189488	8402344	79.70%	9.242%
70	17.318	2458	2462	2465	rVB2	12605	15921	0.15%	0.018%

71	17.401	2473	2476	2481	rBV4	15889	23203	0.22%	0.026%
72	17.612	2509	2512	2515	rBV4	11228	12839	0.12%	0.014%
73	17.701	2522	2527	2532	rVB2	46971	68951	0.65%	0.076%
74	17.765	2532	2538	2543	rBV7	11972	24882	0.24%	0.027%
75	17.907	2558	2562	2565	rBV	26000	39241	0.37%	0.043%

76	17.954	2566	2570	2574	rVV2	29296	55654	0.53%	0.061%
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 Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM092421.M
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77	17.989	2574	2576	2582	rVB	24031	27411	0.26%	0.030%
78	18.089	2591	2593	2597	rVB3	12538	15618	0.15%	0.017%
79	18.818	2712	2717	2723	rBV9	26912	59089	0.56%	0.065%
80	18.953	2736	2740	2742	rBV2	50188	64871	0.62%	0.071%
81	18.983	2742	2745	2750	rVV2	67372	92116	0.87%	0.101%
82	19.053	2753	2757	2764	rVB	90752	132193	1.25%	0.145%
83	19.306	2797	2800	2804	rBV2	24739	34579	0.33%	0.038%
84	19.418	2813	2819	2826	rBV	7703148	10047459	95.31%	11.051%
85	20.900	3067	3071	3075	rBV2	193736	243295	2.31%	0.268%
86	21.195	3116	3121	3130	rBV	4025960	4966793	47.12%	5.463%
87	23.230	3460	3467	3479	rVB2	5756017	10541804	100.00%	11.595%
88	23.365	3484	3490	3500	rVB2	2982719	5130822	48.67%	5.643%

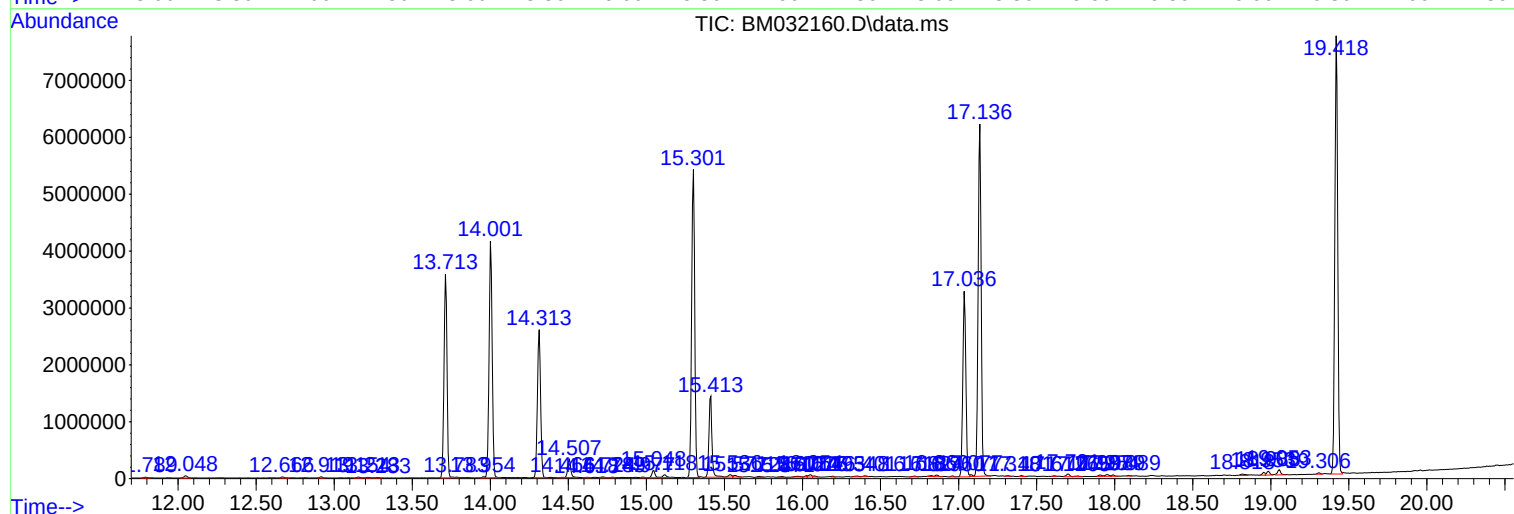
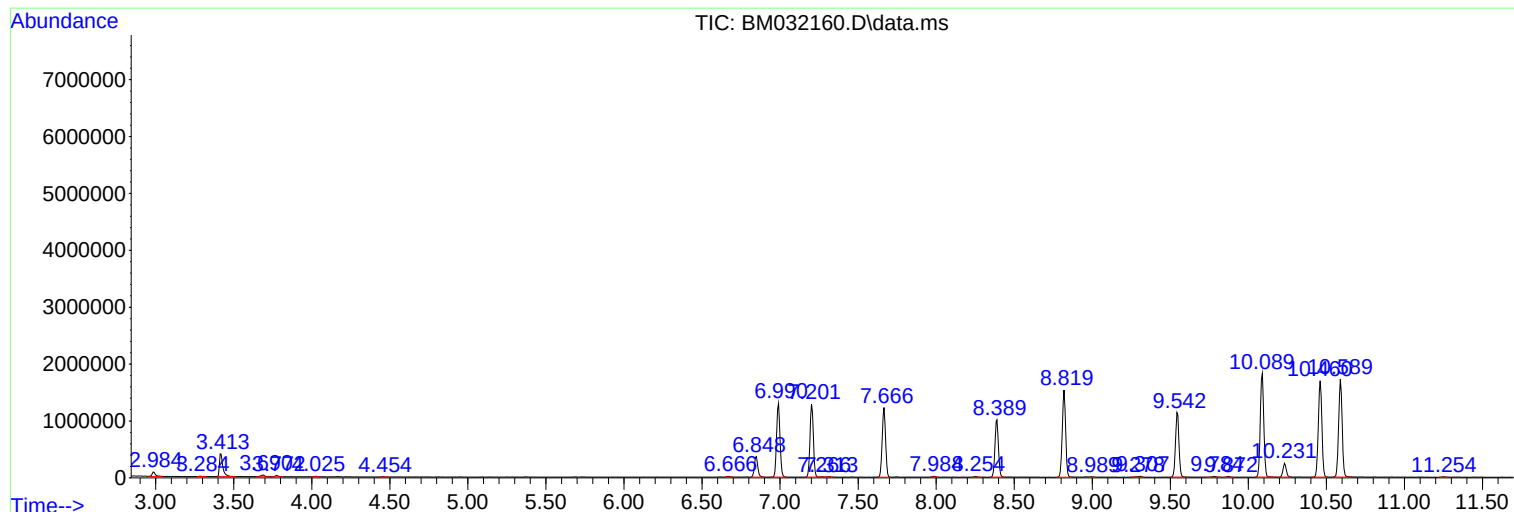
Sum of corrected areas: 90917982

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Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM092421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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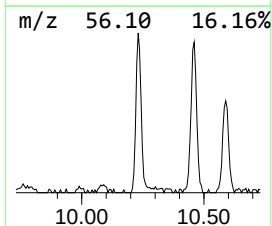
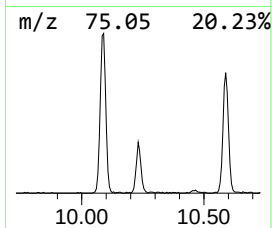
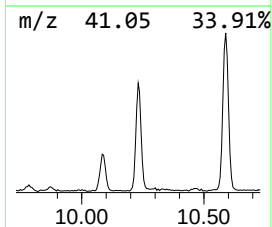
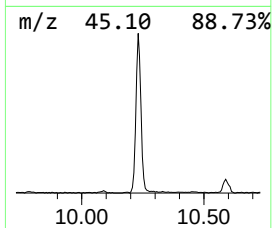
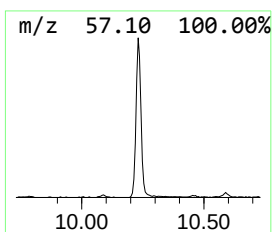
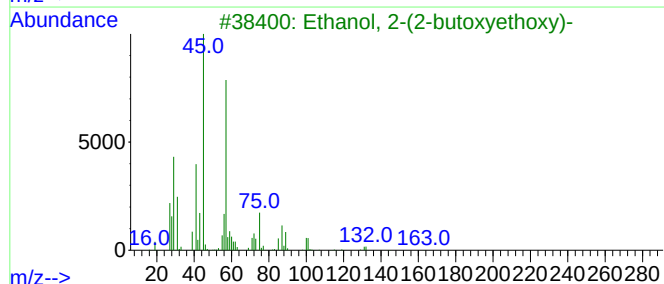
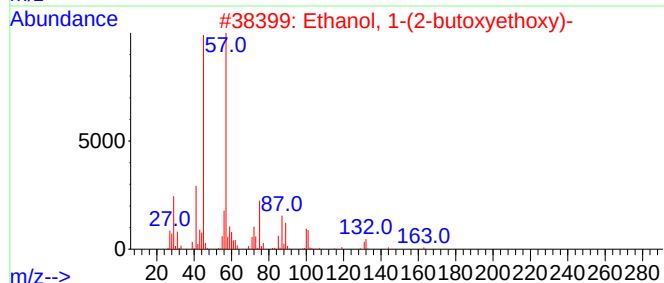
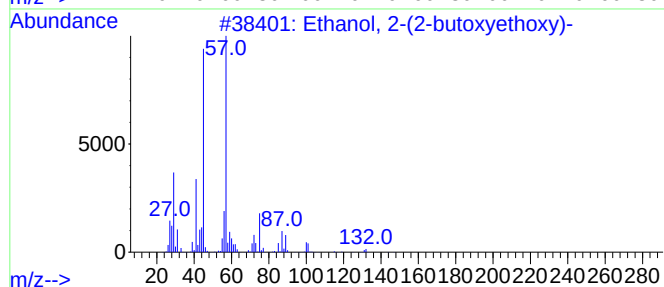
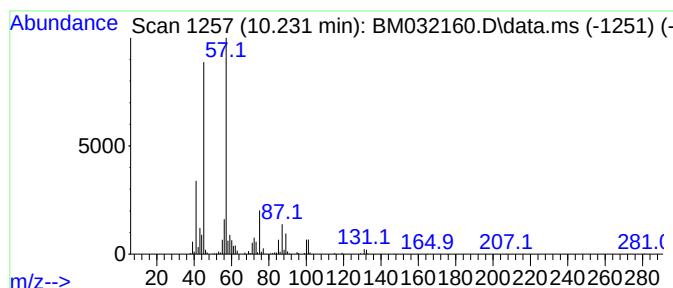
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM092421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.230	2.59 ng/ul	350464	Naphthalene-d8	10.460

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64



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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.230	2.6	ng/u1	350464	2	10.460	2705340	20.0